## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((GUNTER) near2 (ROGOLL)).INV.	USPAT	OR	ON	2009/06/17 07:28
L2	1	((GUNTER) near2 (ROGOLL)).INV.	US-PGPUB; USPAT	OR	ON	2009/06/17 07:28
L3	0	((GUNTER) near2 (ROGOLL)).INV.	USPAT; USOCR	OR	ON	2009/06/17 07:28
L4	1	((GUNTER) near2 (ROGOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 07:28
L5	1	((GUNTER) near2 (ROGOLL)).INV.	US-PGPUB	OR	ON	2009/06/17 07:28
L6	0	((GUNTER) near2 (ROGOLL)).INV.	USOCR	OR	ON	2009/06/17 07:28
L7	0	((GUNTER) near2 (ROGOLL)).INV.	EPO; JPO; DERWENT	OR	ON	2009/06/17 07:28
L8	0	((RENATO) near2 (KITCHENER)).INV.	USPAT	OR	ON	2009/06/17 07:30
L9	4	((RENATO) near2 (KITCHENER)).INV.	US-PGPUB; USPAT	OR	ON	2009/06/17 07:30
L10	0	((RENATO) near2 (KITCHENER)).INV.	USPAT; USOCR	OR	ON	2009/06/17 07:30
L11	4	((RENATO) near2 (KITCHENER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 07:30
L12	4	((RENATO) near2 (KITCHENER)).INV.	US-PGPUB	OR	ON	2009/06/17 07:30
L13	0	((RENATO) near2 (KITCHENER)).INV.	USOCR	OR	ON	2009/06/17 07:30
L14	8	((RENATO) near2 (KITCHENER)).INV.	EPO; JPO; DERWENT	OR	ON	2009/06/17 07:30
L15	4	12 14 15 19 11 112 114	US-PGPUB	OR	ON	2009/06/17 07:32
S1	2	(("5831805") or ("5757265") or ("2002169582")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/29 09:39
S2	2	("2002169582").PN.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/29 09:39

S3	0	("200200169582"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/29 09:39
S4	2	("20020169582"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/29 09:39
S5	3	fieldbus and (power near3 supply) and transceiver and trunk and signal and mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 09:53
S6	70	fieldbus and (power near3 supply) and transceiver and signal and mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29
S7	1314	(702/183).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 08:51
S8	0	("WO9945621"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 08:52
<b>S</b> 9	3	("9945621"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 08:52
S10	11	(US-20020169582-\$ or US-2007001968-\$ or US-20060097860-\$ or US-20060097860-\$ or US-20030144817-\$ or US-20040073402-\$), did. or (US-5831805-\$ or US-6859755-\$ or US-705979-\$ or US-703978-\$ or US-703978-\$ or US-9945621-\$), did.	US-PCPUB; USPAT; EPO	OR	OS	2007/08/30 11:30

S11	5	S10 and (noise jitter ripple bias ring\$3 distortion attenuation cross\$1talk unbalance)	US-PGPUB; USPAT; EPO	OR	ON	2007/08/30 12:45
S12	0	S10 and fourier	US-PGPUB; USPAT; EPO	OR	ON	2007/08/30 12:40
S13	5413	(702/182-185,58,116-118). CCLS.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 12:44
S14	128	S13 and (field\$1bus (field adj bus))	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 12:45
S15	76	S14 and (noise jitter ripple bias ring\$3 distortion attenuation cross\$1talk unbalance)	US-PGPUB; USPAT; EPO	OR	ON	2007/08/30 12:55
S16	3	(test diagnostic) and (fieldbus near2 board) and trunk and (bulk near2 (power supply))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 09:59
S17	3	(test diagnostic) and (fieldbus near2 board) and (bulk near2 (power supply))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:00
S18	9	(test diagnostic) and fieldbus and (bulk near2 (power supply))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:00
S19	11	(test diagnostic) and (fieldbus field\$1bus (field adj bus)) and (bulk near2 (power supply))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:05

\$20	37	(("5319576") or ("54319576") or ("5438872") or ("5663504") or ("5895857") or ("5895857") or ("5895857") or ("595819") or ("6017143") or ("6517869") or ("6549869") or ("6738697") or ("68950766") or ("20030200060") or ("20030200060") or ("20040098911") or ("20040250623") or ("20040250623") or ("200401666")).PN.	US-PATEUR USPATE USPOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/16 10:12
S21	418	(fieldbus field\$1bus (field adj bus)) and (physical near2 layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:27
S22	318	S21 and power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:27
<b>S</b> 23	253	S22 and (test diagnostic evaluat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:28
S24	4	S22 and ((test diagnostic evaluat\$3) with (physical near2 layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:28
S25	9	("6014612"   "6298454"   "6424872"   "6564268"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:48

S26	78	(physical near2 layer) and (fieldbus field\$1bus (field adj bus)) and differential	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:44
S27	9	(physical near2 layer) and (fieldbus field\$1bus (field adj bus)) and (differential with (injection injected detection detected diagnostic diagnos\$3 (test))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:44
\$28	21	[US-20070010968-\$ or US- 20040073402-\$ or US- 20030144817-\$ or US- 20030144817-\$ or US- 20020169582-\$ or US- 20020010562-\$ or US- 20030200060-\$ or US- 2003020060-\$ or US- 2003020097-\$ or US- 2003020507-\$ or US- 2003020	US-PGPUB; USPAT; EPO; DEFWENT	OR	ON	2009/06/16
<b>S2</b> 9	8	S≥8 and ethernet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:51
S30	128	(fieldbus field\$1bus (field adj bus)) and (differential with (injection injected detection detected diagnostic diagnos\$3 test))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:59
S31	83	S30 and (noise ripple leakage jitter ringing bias)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/06/16 14:00

S32	10	(fieldbus field\$1bus (field adj bus)) and diagnostic and ("R\$-422" "R\$-485") and ("R\$-232")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 14:08
S33	54	(fieldbus field\$1bus (field adj bus)) and (("RS-422" "RS-485") with ("RS- 232"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 14:52
S34	59	(fieldbus field\$1bus (field adj bus)) and (common with differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 14:57
<b>S3</b> 5	47	(fieldbus field\$1bus (field adj bus)) and (common with differential) and (test diagnostic diagnos\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 14:57
S36	139	(fieldbus field\$1bus (field adj bus)) and ((noise jitter leak leakage ripple) with (test diagnostic diagnos \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 15:07

<sup>6/17/2009 7:50:18</sup> AM

C:\ Documents and Settings\ jmoffat\ My Documents\ EAST\ Workspaces\ 10574555.wsp